## FreedomCAR & Vehicle Technologies Program

Organization

FreedomCAR and Vehicle Technologies

Ed Wall, Program Manager

Ed Wall
Director, FreedomCAR
Partnership

Ken Howden

Director, 21st Century

Truck Partnership

Dr. James Eberhardt
Chief Scientist

## **Technology Program Staff**

Rey Agront
Connie Bezanson
Bernadette Jackson
Maxine Robinson
Patricia Williams

Vehicle Systems
Technologies
Robert Kost, Team Leader

- Heavy Vehicle Systems
- High Power Energy Storage
- Adv. Power Electronics & Electric Machines
- Hybrid Systems
- Testing and Evaluation
- Electric Vehicles
- Ancillary Systems

Advanced Materials
Technologies
Rogelio Sullivan, Team Leader

- · Propulsion Materials
- · Lightweight Materials
- High-Temp Materials Lab

Fuels Technologies
Steve Goguen, Team Leader

- Advanced Petroleum-Based Fuels
- Non-Petroleum-Based Fuels
- EPAct
- Environmental Impacts

Engine and Emission Control Technologies

Gurpreet Singh, Team Leader

- Combustion and Emission Control
- Light Truck Engine
- · Heavy Truck Engine
- · Engine Boosting
- Off-Highway Vehicles